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Notice of Allowability	Application No.	Applicant(s)
	09/898,338	TERADA ET AL
	Examiner	Art Unit
	Arun S. Phasge	1753
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with the (OR REMAINS) CLOSED in this a or other appropriate communication is subject.	correspondence address pplication. If not included
1. This communication is responsive to amendment filed 8/6/0		
2. The allowed claim(s) is/are 2-6 and 8-25.		
3. The drawings filed on <u>03 July 2001</u> are accepted by the Ex	aminer.	
4.	been received.  been received in Application No cuments have been received in this  of this communication to file a reply ENT of this application.  Ited. Note the attached EXAMINER is reason(s) why the oath or declar is be submitted.  On's Patent Drawing Review ( PTO  Amendment / Comment or in the Comment of the drawing reader according to 37 CFR 1.121(  it of BIOLOGICAL MATERIAL	complying with the requirements  C'S AMENDMENT or NOTICE OF ation is deficient.  -948) attached  Office action of a comparison of the comp
Attachment(s)    Notice of References Cited (PTO-892)   Notice of Draftperson's Patent Drawing Review (PTO-948)   Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date   Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary Paper No./Mail Dat ), 7. ☐ Examiner's Amendr	te

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## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: none of the prior art of record fairly discloses the dehalogenation treatment method comprising the steps of bringing the halogen containing non-combustible thermosetting resin composition in contact with a dehalogenation promoting material and a dehalogenation material at 200 degrees or higher and a temperature lower than a thermal decomposition temperature of the thermosetting resin composition, wherein the dehalogenation promoting material is capable of dissolving at least a halogen containing flame-retardant. Other embodiments involve the use of contacting by kneading while applying shear force. Still other embodiments involve the recovery of styrene or bromine.

As stated in the response, the prior art cited in the Office action fails to teach the claimed limitations. In particular, the Futamura patent heats the resin above the decomposition temperature to decompose the resin to obtain the oils. The Ueno patent fails to teach the dehalogenation material used with the dehalogenation promoting material as claimed.

Accordingly, the prior rejection has been overcome and the claims are found to be allowable.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arun 5. Phasge whose telephone number is (571) 272-1345. The examiner can normally be reached on MONDAY-THURSDAY, 7:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nam X Nguyen can be reached on (571) 272-1342. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Arun S. Phasge

Primary Examiner

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